

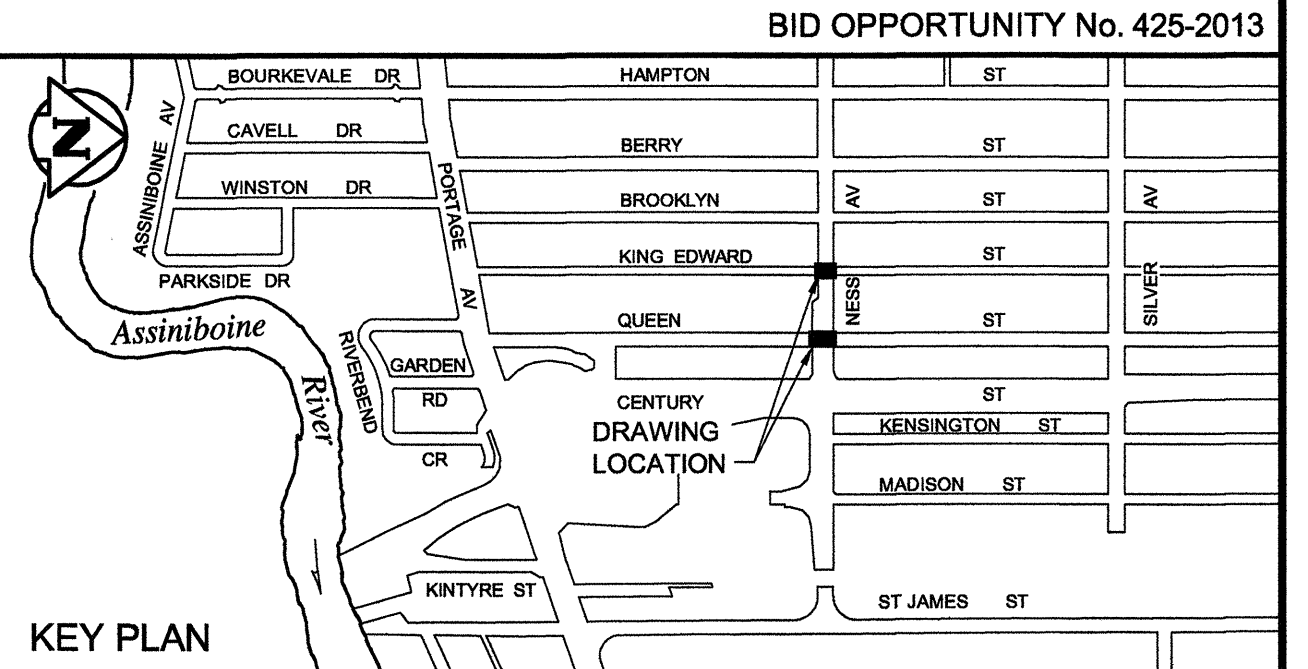
- CONSTRUCTION NOTES:**
1. LOCATION OF ALL SEWER AND WATER LINES TO BE CONFIRMED IN THE FIELD.
 2. SEWER AND WATER SERVICES SHOWN ON DRAWINGS ARE APPROXIMATE ONLY.
 3. INSTALL NEW SEWER AND CATCHBASIN LEADS BY TRENCHLESS METHODS, UNLESS NOTED OTHERWISE.
 4. ALL SHAFTS ON NESS AVENUE TO HAVE CLASS 1 BACKFILL.
 5. INSTALL TYPE 'B' RISERS ON CATCHBASIN LEADS AS DIRECTED BY THE CONSULTANT.

- GENERAL NOTES:**
1. CHAINAGE IS ALONG WEST LIMIT OF KING EDWARD STREET AND QUEEN STREET.
 2. STATION 6+00 (KING EDWARD) = SOUTH LIMIT OF NESS AVENUE
 3. STATION 6+00 (QUEEN) = NORTH LIMIT OF NESS AVENUE.
 4. SEE DRAWINGS C0120 TO C0126 FOR TRAFFIC STAGING ON NESS AVENUE AND CENTURY STREET.
 5. SEE SPECIFICATIONS FOR DETAILED TEST HOLE INFORMATION.

APCGM
Certificate of Authorization
TETRA TECH WEI Inc.
No. 5313 Date: April 30, 2014

WARNING
IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:
1. NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
2. TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS. SEE PROVINCIAL REGULATION 14092 FOR DETAILS.

PRELIMINARY DRAWING
NOT TO BE USED FOR CONSTRUCTION



EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED
150 WM	WATERMAIN	150 WM	ANCHOR	ANCHOR		400 FM	FEEDERMAIN	400 FM
300 LDS	LAND DRAINAGE SEWER	300 LDS	TREE	TREE		250 WWS	WASTEWATER SEWER	250 WWS
300 CS	COMBINED SEWER	300 CS	LEGAL DIMENSION	LEGAL DIMENSION		300 CS	COMBINED SEWER	300 CS
200 FCM	FORCEMAIN	200 FCM	SURVEY BAR	SURVEY BAR		200 FCM	FORCEMAIN	200 FCM
	JUNCTIONS		TRAFFIC SIGNAL	TRAFFIC SIGNAL			JUNCTIONS	
	HYDRANT		GAS	GAS			HYDRANT	
	VALVE		HYDRO	HYDRO			VALVE	
	REDUCER		MTS	MTS			REDUCER	
	LEGEND-PLAN		ADDRESS	ADDRESS			LEGEND-PLAN	
			HYDRO POLE	HYDRO POLE				
			LIGHT STANDARD	LIGHT STANDARD				
			LEGEND-PLAN	LEGEND-PLAN				

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. LID STRUCTURES COMMITTEE	DATE

NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M. ELEV.	DATE	BY

TETRA TECH

DESIGNED BY	CHECKED BY
KJM, GWC	
DRAWN BY	APPROVED BY
GMD	
HOR. SCALE:	RELEASED FOR CONSTRUCTION
1 : 250	
VERTICAL:	DATE
1 : 50	

PROVINCE OF MANITOBA
REGISTERED PROFESSIONAL ENGINEER
MEMBER 18542

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

FERRY ROAD AND RIVERBEND COMBINED SEWER RELIEF WORKS CONTRACT 1
KING EDWARD STREET
7m SOUTH OF NESS AVENUE TO 9m NORTH OF NESS AVE
QUEEN STREET
5m SOUTH OF NESS AVENUE TO 11m NORTH OF NESS AVENUE

CITY DRAWING NUMBER LD-7111
SHEET 7 OF 26
C0107